connected therewith.



DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

() Original () Supplemental () Substitute (x) PCT () DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: NI-BASE DIRECTIONALLY SOLIDIFIED AND SINGLE-CRYSTAL SUPERALLOY

_, or	rial No, filed September Application No. JP03/03885, filed Ma		•
nereby state that I have reviewed ar sy amendment(s) referred to above	nd understand the content of the above-io	dentified specification, including t	he claims, as amend
acknowledge my duty to disclose to Title 37, Code of Federal Regulat	the Patent and Trademark Office all inforions, §1.56.	mation known to me to be material	to patentability as de
	Title 35, United States Code, §119 (and led below and have also identified below ion on which priority is claimed:		
COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
Japan	2002-090018	March 27, 2002	Yes
·			+
bject matter of each of the claims o rst paragraph of Title 35, United St		rior United States application in the to disclose information material to filing date of the prior application	e manner provided be patentability as de and the national or

No. 41,471, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from <u>NISHIZAWA & ASSOCIATES</u> as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

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I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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6th Inventor	Date
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The above application may be more particularly identif	fied as follows:
U.S. Application Serial No.	Filing Date September 24, 2004
Applicant Reference Number <u>03-F-026US/KM</u> Atty I	Docket No. <u>2004</u> <u>1501A</u>

Title of Invention NI-BASE DIRECTIONALLY SOLIDIFIED AND SINGLE-CRYSTAL SUPERALLOY